

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	434	(363/95).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/01 12:12
L11	784	(318/727).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/01 12:32
L12	21	("4467260"   "4470092"   "4532464"   "4629959"   "4680526"   "4862343").PN. OR ("4965504").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 13:01
L13	342	(318/802).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/01 13:02
L14	543	(318/812).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/01 13:02
L15	1550	(318/801).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/01 13:04
L16	397	(318/803).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/01 13:04
L17	15	("5483140"   "5541488"   "5598081"   "5910892"   "5994867"   "6005783"   "6163128"   "6201720"   "6262902"   "6313599"   "6534949"   "6541933").PN. OR ("6653812").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 13:12

## EAST Search History

S62	5173	(318/254).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/31 15:06
S63	2607	(318/138).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/31 15:06
S64	1671	(318/439).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/31 15:07
S65	4752	zero adj3 vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:13
S66	31826	("363").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/31 15:08
S67	105669	("318").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/31 15:08
S68	114	S65 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:35
S69	23	S65 and (S62 or S63 or S64)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:15

## EAST Search History

S71	448	vector and (S62 or S63 or S64)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:12
S72	766	null adj3 vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:13
S74	1178	vector and S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/31 15:14
S75	11	("4583028"   "5233847"   "5280228").PN. OR ("6211635"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 15:30
S76	7	("5355297"   "5552977"   "6281656"   "6560130").PN. OR ("6751105"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 15:59
S77	19	("4855893"   "4881159"   "4918367"   "4953069"   "5060129"   "5138544").PN. OR ("5355297"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 16:02
S78	22	("3792286"   "4267499"   "4678248"   "4713745"   "4780657"   "4808903"   "4953069"   "5182701"   "5194797"   "5280419"   "5309349"   "5355297"   "5376872"   "5450306").PN. OR ("5552977"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/31 16:14
S79	14	("4720777"   "4722042"   "4800478"   "4847743"   "4924373"   "4994950"   "4994956"   "5001619").PN. OR ("5182701"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 07:06
S80	9	("5492273"   "5510698"   "5592058"   "5933339"   "6101109"   "6362628"   "6380718").PN. OR ("6600669").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 07:24
S81	968	(363/41).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/01 07:25

## EAST Search History

S82	16	("4356544"   "4357655"   "4477763"   "4575667"   "4656572").PN. OR ("4763060").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 07:35
S83	4752	zero adj3 vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 07:39
S84	105669	("318").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/01 07:39
S85	215	S83 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 07:39
S86	31826	("363").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/01 08:10
S87	766	null adj3 vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 08:10
S88	28	S87 and (S86 or S84)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 08:14
S89	6976	vector adj3 (zero or null)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 08:15
S90	119	S89 and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 08:55

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S91	219	S89 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 09:24
S92	119	S81 and vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 08:16
S93	9	("4680526"   "5343139"   "5450306"   "5625542"   "5811949").PN. OR ("6088246").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 08:41